

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP. 02/11861

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B29C47/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B29C B01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| A          | DE 35 41 532 A (BASF AG)<br>28 May 1986 (1986-05-28)<br>cited in the application<br>the whole document<br>---  | 1-7                   |
| A          | US 5 185 117 A (HAWLEY RONALD CLARE)<br>9 February 1993 (1993-02-09)<br>column 7, line 8 - line 55; figures 1,2<br>---                                     | 1-7                   |
| A          | FR 2 777 221 A (ECIA EQUIP COMPOSANTS IND<br>AUTO) 15 October 1999 (1999-10-15)<br>figures 1-3<br>---  | 1-7                   |
| A          | DE 21 00 096 A (TICONA POLYMERWERKE GMBH)<br>3 August 1972 (1972-08-03)<br>page 3, line 7 - line 21<br>page 3, line 31 -page 4, line 26<br>figure 1<br>--- | 1-6                   |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- \*E\* earlier document but published on or after the international filing date
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- \*&\* document member of the same patent family

| Date of the actual completion of the international search  | Date of mailing of the international search report              |
|--|---|
| 23 January 2003  | 30/01/2003  |
| Name and mailing address of the ISA<br>European Patent Office, P.B. 5818 Patentlaan 2<br>NL - 2280 HV Rijswijk<br>Tel (+31-70) 340-2040, Tx. 31 651 epo nl,<br>Fax (+31-70) 340-3016 | Authorized officer<br><b>BEST AVAILABLE COPIES</b><br>Jensen, K |

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Information on patent family members

International Application No

PCT/EP 02/11861

| Patent document cited in search report |   | Publication date |  | Patent family member(s)  |  | Publication date   |
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| US 5185117                             | A | 09-02-1993       | AT<br>CA<br>DE<br>DE<br>DK<br>EP<br>ES<br>FI<br>HK<br>JP<br>JP<br>JP<br>KR<br>NO<br>PT<br>US | 98551 T<br>2024337 A1<br>69005237 D1<br>69005237 T2<br>416859 T3<br>0416859 A1<br>2047861 T3<br>95217 B<br>12096 A<br>1963999 C<br>3093510 A<br>6094130 B<br>9509033 B1<br>903826 A<br>95188 A ,B<br>5165941 A |  | 15-01-1994<br>06-03-1991<br>27-01-1994<br>16-06-1994<br>11-04-1994<br>13-03-1991<br>01-03-1994<br>29-09-1995<br>02-02-1996<br>25-08-1995<br>18-04-1991<br>24-11-1994<br>14-08-1995<br>06-03-1991<br>29-05-1992<br>24-11-1992 |
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